

PennHIP Report

Referring Veterinarian: Dr Kendra Mudge Email: KendraMudge@students.rossu.edu	Clinic Name: Northwoods Veterinary Hospital Clinic Address: 30425 N Meadow St Athol, ID 83801 Phone: (208) 683-2708 Fax: (208) 231-2112
--	---

Patient Information

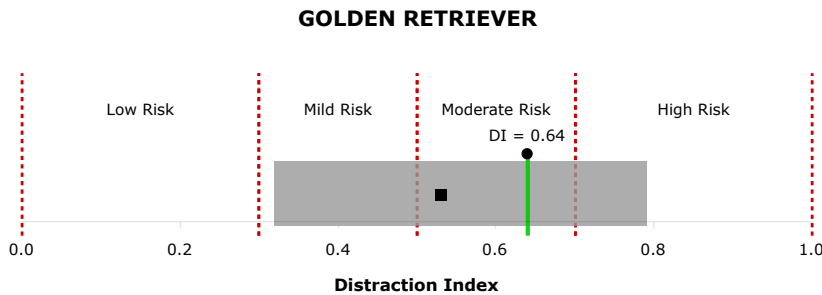
Client: Little, Debi Patient Name: Magnolia Reg. Name: Royal Star Magnolia PennHIP Num: 177823 Species: Canine Date of Birth: 24 Jul 2021 Sex: Female Date of Study: 18 Aug 2022 Date of Report: 18 Aug 2022	Tattoo Num: Patient ID: SS27974702 Registration Num: SS27974702 Microchip Num: 956000012764779 Breed: GOLDEN RETRIEVER Age: 13 months Weight: 74.7 lbs/33.9 kgs Date Submitted: 18 Aug 2022
--	--

Findings

Distraction Index (DI): Right DI = 0.51, Left DI = 0.64. Osteoarthritis (OA): No radiographic evidence of OA for either hip. Cavitation/Other Findings: No cavitation present.

Interpretation

Distraction Index (DI): The laxity ranking is based on the hip with the greater laxity (larger DI). In this case the DI used is 0.64.
 OA Risk Category: The DI is between 0.50 and 0.69. This patient is at moderate risk for hip OA.
 Distraction Index Chart:



BREED STATISTICS: This interpretation is based on a cross-section of 24700 canine patients of the GOLDEN RETRIEVER breed in the AIS PennHIP database. The gray strip represents the central 90% range of DIs (0.32 - 0.79) for the breed. The breed average DI is 0.53 (solid square). The patient DI is the solid circle (0.64).

SUMMARY: The degree of laxity (DI = 0.64) falls within the central 90% range of DIs for the breed. This amount of hip laxity places the hip at a moderate risk to develop hip OA. **No radiographic evidence of OA for either hip.**